

## TO LIVE FOREVER.

Thomas Edison has perfected a storage battery which he says will last indefinitely and revolutionize the present propelling power.

Prof. Munyon says it is only a question of time until a remedy is discovered that will supply the waste of the human body, so that one may live on almost indefinitely, barring accidents. This seems almost too good to be true, but nothing seems to be impossible in these days when we consider the flying machine and the airplane.

There is certainly revolution in practice of medicine. He does not live in building hospitals. He always has been traced to a cold and you prevent it.

His Cold and Cough Cures break up almost any cold in a few hours and prevent Bronchitis and pneumonia.

To convince the medical world and people in general of the truth of his claims he has distributed millions of vials of the Cold Cure, absolutely free, from the leading newspaper offices throughout the country, and the cures that have been reported from its use have been most astonishing. These little sugar pellets contain no opium, morphine, cocaine or any harmful drug. They seem to relieve the head, throat and lungs almost immediately.

In order that no one may be deprived of this remedy he has placed it with all the druggists throughout the United States for the small sum of 25 cents, or sent postpaid on receipt of price, and with each bottle he gives this guarantee: "If Munyon's Cold and Cough Cure does not do all that is claimed for it, I will refund your money."

There are four advantages in taking Munyon's Remedies. First, they are absolutely harmless. Second, they are pleasant to take. Third, they relieve almost immediately. Fourth, they cost nothing unless they give satisfaction.

Munyon's Guide to Health sent free on request, Munyon Remedy Co., Phila., Pa.

### A Hard Life.

Irritated Citizen: "Aren't you ashamed of yourself going about with that street organ and leading such a lazy life?"

Street Organist: "Lazy life? Why sir, life with me is one long daily grind."

Mrs. Winslow's Soothing Syrup for Children teething, softens the gums, reduces inflammation, allays pain, cures wind colic, 25c. a bottle.

All sorrows are bearable if there is bread.—Don Quixote. So. 40-'09.

# DOCTOR ADVISED OPERATION

Cured by Lydia E. Pinkham's Vegetable Compound

Paw Paw, Mich.—"I suffered terribly from female ills, including inflammation and congestion, for several years. My doctor said there was no hope for me but an operation. I began taking Lydia E. Pinkham's Vegetable Compound, and I can now say I am a well woman."

EMMA DRAPER.

Another Operation Avoided. Chicago, Ill.—"I want women to know what that wonderful medicine, Lydia E. Pinkham's Vegetable Compound, has done for me. Two of the best doctors in Chicago said I would die if I did not have an operation, and I never thought of seeing a well day again. I had a small tumor and female troubles so that I suffered day and night. A friend recommended Lydia E. Pinkham's Vegetable Compound, and it made me a well woman."—Mrs. ALVINA SPERLING, 11 Langdon St., Chicago, Ill.

Lydia E. Pinkham's Vegetable Compound, made from roots and herbs, has proved to be the most successful remedy for curing the worst forms of female ills, including displacements, inflammation, fibroid tumors, irregularities, periodic pains, backache, bearing-down, flatulency, indigestion, and prostration. It costs nothing to try it, and the result is worth millions to many.

LYDIA E. PINKHAM'S VEGETABLE COMPOUND. 25c. ALL DRUGGISTS.

## rest Preventative

Best acting and most reliable remedy for all disorders of the Stomach and Bowels, Bladder and Kidney troubles, Gout, Jaundice, Headache, Biliousness is

## DR. D. JAYNE'S SANATIVE PILLS

They are the highest standard of excellence for all these ailments. Used as a laxative, purgative or cathartic they are most soothing and effective.

Sold by all druggists in two size boxes, 25c and 10c.

## PRACTICAL ADVICE ABOUT DIVERSIFIED FARMING

### Feeding Fermented Cottonseed Meal to Hogs.

Corn alone proved to be an undesirable ration for growing hogs, causing small gains and unthrifty. This condition was more marked, owing to the fact that the lot was closely penned, without pasture; yet the other lots, similarly confined, made relatively larger gains.

Fermented cottonseed meal can be fed in small quantities for limited periods with very gratifying results. These experiments indicate that seventy-five to ninety days would be the limit of satisfactory feeding. This would depend, however, on the age and condition of the hogs, the supplementary feeds and the proportion of cottonseed meal fed.

Lot 3, fed a combination of corn and cottonseed meal, in the proportion of four to one, made larger and cheaper gains for the first ninety days than the lot similarly fed on corn and linseed meal. This would seem to indicate that, when possible, cottonseed meal should be used, since it contains a larger quantity of protein and sells for about one-fourth less per ton than linseed meal.

Farmers would, according to the results of this experiment, be safe in feeding fermented cottonseed meal to seventy-five-pound shoats in quantities ranging from one-sixth to one-fifth the total ration, by weight, for a period of seventy-five to ninety days.

The feeding of the four lots of hogs during the first period was more profitable when one part of cottonseed meal was added to the ration of four parts corn than when corn alone or corn and linseed meal in combination were fed. In case of linseed meal, however, the greater cost of gain was due to the high price of the feed, and not so much to its lack of efficiency in making gains. Barring this one factor, and the possible danger in feeding cottonseed meal, the two feeds, according to the results of this experiment, are approximately the same in feeding value when fed for the time stated.

With corn and cottonseed meal each costing approximately \$28 per ton, the results of this experiment show clearly in favor of the combined corn and cottonseed meal ration, considering always the limitations given as to the amount fed and length of feeding period. While Lots 2, 3 and 4 have had a somewhat larger ration than Lot 1, the larger gains during the first period were sufficient to considerably overbalance this factor.

The practical application of these results would not be to feed under the conditions here described, but rather to feed the corn and cottonseed meal in connection with grazing crops, which can be produced so abundantly by Southern farmers. This experiment was carried on under adverse conditions to render safe conclusions possible.

When fed with judgment, cottonseed meal can be made a valuable adjunct to corn as a ration for hogs. It is our cheapest commercial feed supplying protein, and should not be entirely ignored in swine production. Cottonseed meal, when fed in quantities, as given in this bulletin, will, after a time—100 to 120 days—apparently reduce the normal gains and profits therefrom. This point should be kept in the mind of the feeder, the amount of feed used recorded, and the hogs weighed occasionally. Accurate judgment will direct when to eliminate the meal from the ration. Aim to feed under the limit, however, rather than over.—Bulletin North Carolina Experiment Station, by R. S. Curtis.

Corn Kernels. Early maturity is not conducive to large yields. A long growing season tends to greater growth and more corn. The very early varieties are useful for special purposes, but do not give the largest crops.

Remember that you can't grow large crops of corn economically with commercial fertilizers only. Corn, of all crops, wants a deep, loose soil, well filled with humus, which usually means one rich in nitrogen and one that will hold an abundant supply of water.

Abundance of water at all times being a first essential to successful corn production, level, shallow cultivation which will conserve the moisture is the best for the corn crop.

While too thick planting on poor land lessens the yield, there is nevertheless more loss from planting too thin than from planting too thick. Ears of corn don't grow on anything but corn stalks and if you don't have the stalks you can't get the ears.

The cost of the corn crop is chiefly in the cultivation. Cheap cultivation means cheaper corn; therefore, use the harrow before and after planting, the weeder after the corn comes up, and cultivators that take one or two rows for the after cultivation. The hoe is too expensive a tool for the corn field.

Better plant one acre of rich land that will make fifty bushels in corn than five acres of poor land.

SHOULD WAGE WARFARE AGAINST FLY IN WINTER. The point was recently made by a contemporary that the danger of the housefly does not decrease with the coming of cooler weather, but on the contrary, rather becomes greater. The insect is driven within doors, seeking the warmth from the fires, and becomes at the same time both a greater annoyance and a greater threat to health. The advisability of waging warfare against it, therefore, does

not become any less. Scientists and hygienists declare that disease is often transmitted by this insect, and the claim is one that is supported by facts. Such being the case, the sooner we get to work in earnest, all over the country, to eliminate it, the better. The next few years will witness a great advance in sanitary measures to prevent disease.—Schenectady Gazette.

more than three acres that will produce twenty-five bushels each. The net profit is greater and the time and expense of cultivating the extra two acres will make another acre rich. You may be certain that there is much greater feeding value in the ear than in the stalk, leaves and shucks; but the cow and the horse know better, and whenever they have been asked in a fair manner which has the most nutriment, they have answered that there is little difference. Why grow either at a great expense and then fail to utilize it?

It costs little more to harvest the corn stover than to gather the ears. Deduct the cost of gathering and shredding the whole crop and you have the cost of the stover. On this basis the cost of gathering and shredding the stover is not over \$2 a ton. Where hay is not plentiful the markets will pay from \$8 to \$10 a ton for it, and steers will pay \$5 a ton for it anywhere if given a fair chance.—Progressive Farmer.

### Does Subsoiling Pay?

As to the economy or utility of this expensive farm operation there is much difference of opinion. The extravagant claims of benefits received from subsoiling made by many of the older school of agricultural writers certainly have not been borne out by the tests and experience of the agricultural experiment stations and many practical farmers. On the other hand, there remains to be placed against the negative results of the experiment stations; the less careful but valuable experience of a very large number of intelligent farmers who are convinced that they have grown larger and more profitable crops after their land had been thoroughly subsoiled.

To one who will look impartially at all the available evidence it must appear very doubtful if it generally gives sufficient immediate increase in yield to pay for the large expense involved. On the other hand, on certain soils, and, if done when the subsoil is not too wet, which it is likely to be except in the fall, it seems to us that it certainly will pay as one of the operations involved in the scheme of permanent soil improvement.

### Food For Cows on Pasture.

Those who keep beef cattle for beef making, of necessity must depend on pastures for the bulk of the feed during six to eight months in the year, but it does not follow that this is best for the dairyman.

It is rare that a cow after having once fallen off in her milk yield for any length of time, will entirely regain the lost flow during the same milking period. This points emphatically to the need of a continuous supply of feed.

Southern pastures are of varied and uncertain quality. Where land is cheap and the pasture of good quality there is no cheaper or better way of feeding a dairy cow, but everywhere, and especially in the South, the dairyman must carefully guard against periods of short pastures. Against such periods the silo is an excellent protection, but it is a question now receiving serious consideration by many if siloing is not the most profitable means of supplying green forage to dairy cows.—Progressive Farmer.

### Weaning the Pigs.

Many writers state that it is not a good plan to take all the pigs from a sow at weaning time, and others advise turning one or two back with the sow after several hours.

Our experience is in direct conflict with such advice. The pigs usually have their particular tests which they have selected and which they usually suck. If two or three pigs are left with the mother or only one or two be turned back, this encourages the continued secretion of milk.

In such a case, if some of the sections of the udder are not emptied, as is likely to be the case, serious results are more likely to occur than when none of the pigs are allowed to remain and none are turned with the sow after having been separated from her for a time. We believe the feed of the sows should be very much restricted and all of the pigs removed for good, or all of them should be turned back once a day for a few days. The latter is the safer plan.

### Stock Industry Must Be Built Up Gradually.

While the local demand furnishes an exceptionally good market for all kinds of farm products and stock raising offers exceptional opportunities, it is unreasonable to suppose that men who have for years practiced a one-crop system of farming can rapidly change to the successful handling of live stock and the growing of crops suitable for feeding them. The change should be gradual, but as rapid as the experience of the owner and other conditions will permit.—Archibald Smith.

## Fortune Telling

Does not take into consideration the one essential to woman's happiness—womanly health.

The woman who neglects her health is neglecting the very foundation of all good fortune. For without health love loses its lustre and gold is but dust. Womanly health when lost or impaired may generally be regained by the use of Dr. Pierce's Favorite Prescription.

This Prescription has, for over 40 years, been curing delicate, weak, pain-wracked women, by the hundreds of thousands and this too in the privacy of their homes without their having to submit to indelicate questionings and offensively repugnant examinations.

Each woman is invited to consult Dr. Pierce by letter free. All correspondence held as sacredly confidential. Address World's Dispensary Medical Association, R. V. Pierce, M. D., President, Buffalo, N. Y.

Dr. Pierce's GREAT FAMILY DOCTOR BOOK, The People's Common Sense Medical Adviser, newly revised up-to-date edition—1000 pages, answers in Plain English hosts of delicate questions which every woman, single or married, ought to know about. Sent free, in plain wrapper to any address on receipt of 21 one-cent stamps to cover mailing only, or in cloth binding for 31 stamps.

Before all things pay respect to thy parents.—Philemon.

Where they eat your meat let them pick your bones.—Spanish.

### PAINT FAULTS.

It is a common occurrence nowadays to hear a man remark with disgust: "It is impossible to have good painting done these days; either the paint is not good or there are no good painters." This, however, is not true. There is good paint, and there are good painters. But the question is, bringing them together.

One cannot expect a satisfactory painting job without pure white lead. There is a way to make sure you are getting pure white lead without testing it. See that the keg bears National Lead Company's famous Dutch Boy Painter trademark, which is a positive guarantee of purity. However, any one can test white lead. National Lead Company, 1902 Trinity Bldg., New York City, will send you a lead tester and painter's outfit, consisting of book of color schemes, specifications, etc., upon request.

Winter finds out what summer lays up.—Hans Anderson.

Why suffer from a cold when Perry Davis' Painkiller will prevent it? In 25c, 50c, and \$1.00 bottles. At all druggists.

He is often the wisest man who is not wise at all.—Wordsworth.

Don't let that cough rack your system and maybe run into something serious! Allen's Lung Balm will check it.

It is the destiny that is born with man which determines all his actions.

Rough on Rats, unbeatably exterminator. Rough on Hen Lice, Nest Powder, 25c. Rough on Bed Bugs, Powder or Liquid, 25c. Rough on Fleas, Powder or Liquid, 25c. Rough on Roaches, Powder, 15c. Liquid, 25c. Rough on Moth and Ants, Powder, 25c. Rough on Squeakers, agreeable in use, 25c. E. S. Wells, Chemist, Jersey City, N. J.

He is not in want who has no desires.—Latin.

Dr. Pierce's Pleasant Pellets regulate and invigorate stomach, liver and bowels. Sugar-coated, tiny granules, easy to take as candy.

Sweet is the voice of a sister in the season of sorrow.—Lark Beaconsfield.

### ECZEMA BURNED AND ITCHED.

Spread Over Hand, Arms, Legs and Face—It Was Something Terrible—Complete Cure by Cuticura.

"About fifteen or eighteen years ago eczema developed on top of my hand. It burned and itched so much that I was compelled to show it to a doctor. He pronounced it ringworm. After trying his different remedies the disease increased and went up my arms and to my legs and finally on my face. The burning was something terrible. I went to another doctor who had the reputation of being the best in town. He told me it was eczema. His medicine checked the advance of the disease but no further. I finally concluded to try the Cuticura Remedies and found relief in the first trial. I continued until I was completely free from the disease and I have not been troubled since. C. Burkhardt, 238 W. Market St., Chambersburg, Pa., Sept. 19, 1908." Potter Drug & Chem. Corp., Sole Props. of Cuticura Remedies, Boston, Mass.

He suffers who gives surety for the unjust.—Homer.

No matter how long your neck may be or how sore your throat, Hemlin's Wizard Oil will cure it surely and quickly. It drives out all soreness and inflammation.

By far the most valuable possession of all to all men for life is skill.

### For COLDS and GRIP.

Hick's CAPSIDIN is the best remedy—relieves the aching and feverishness—cures the cold and restores normal conditions. 10c liquid—effects immediately. 10c, 25c and 50c, at drug stores.

## Insomnia

"I have been using Cascarets for insomnia, with which I have been afflicted for twenty years, and I can say that Cascarets have given me more relief than any other remedy I have ever tried. I shall certainly recommend them to my friends as being all that they are represented." Thos. Gillard, Elgin, Ill.

Pleasant, Palatable, Potent, Taste Good. Do Good. Never Sicken, Weaken or Grip. 10c, 25c, 50c. Never sold in bulk. The genuine tablet stamped C. C. C. Guaranteed to cure or your money back. 524

### This Trade-mark Eliminates All Uncertainty

in the purchase of paint materials. It is an absolute guarantee of purity and quality. For your own protection, see that it is on the side of every keg of white lead you buy. NATIONAL LEAD COMPANY 1802 Trinity Building, New York



Twenty different four colored views of New York, only four in one. Each set of four views, containing views of New York, Stamps The Royal Mtg. & Co., Baltimore, Md.

## PILES

Leading Bleeding, Burning or Itching. Location after one application of SIMPLE PILE OINTMENT. Lums & Co., 110 N. 1st St., Baltimore, Md. CECIL DRUG CO., Baltimore, Md.

For DISTEMPER. Pink Eye, Epizootic Shipping Fever & Catarrhal Fever. Sure cure and positive preventive, no matter how horses at any age are infected or exposed. Liquid, given on the tongue, acts on the blood and cleanses the system from the body. Cures Distemper in Dogs and Sheep and Cholera in Poultry. Largest selling live stock remedy. Cures La Grippe among human beings and is a fine kidney remedy. 50c. and 1c. bottles. \$5. and \$10. a dozen. Cut this out. Keep it. Show to your druggist, who will get it for you. Free booklet, "Distemper, Causes and Cures." Special Agents wanted. SPOHN MEDICAL CO., Chemists and Bacteriologists, GOSHEN, IND., U.S.A.

A DOSE OF PISO'S CURE. THE BEST MEDICINE FOR COUGHS AND COLDS. is as safe as it is effective. Guaranteed to contain no opiates. It is very palatable too—children like it. All Druggists, 25 Cents.

Safe, Sound and Profitable; Not A Speculation. Would you like to invest \$500.00 in five equal monthly installments, that will, we confidently believe, make you independent for life.

For assistance in driving our big tunnel, we offer an interest in twelve rich, proven mines, which have produced \$2,000,000.00 in a camp that is producing \$1,000,000.00 a month. Subscriptions \$50.00 to \$1,000.00 on installment.

WRITE NATIONAL MINING & TUNNEL CO. LYNCHBURG, VA.

Believing you desire to keep your stock in the best possible condition, we call your attention to our Medicated Salt Brick, which is beyond question, the simplest and surest means of supplying stock with salt and the best remedies for their ordinary diseases.

It contains nothing but the purest dairy salt mixed with Sulphur for a blood purifier, Copperas for worms and the other diseases of the bowels, Salt Petre for the kidneys, and a small amount of Nux Vomica which is one of the best known tonics.

We want you to read below what others think of our novel plan which not only succeeds when all others fail, but also saves time, labor and money.

### WHAT OTHERS SAY:

There is nothing that seems to "touch the spot" like your Medicated Salt Brick. Please ship two cases at once. E. H. McFADDEN, Covington, Tenn., February 4, 1908. Your Medicated Salt Brick did my stock untold good. Please ship two more cases. I could hardly say along without it. M. S. HERRAN, (J. F. Hale Co.) Itta Bena, Miss., July 17, 1908.

A few weeks ago I gave one of your Medicated Salt Bricks to an old mule who had lost his appetite, and became very thin and lifeless. After using it I noticed a decided improvement in his condition, and after giving him the second one he can kick up his heels with the colts and join in their plays. M. S. HERRAN, (J. F. Hale Co.) Newberne, Ala., February 22, 1908.

Blackman Stock Remedy Company, CHATTANOOGA, TENNESSEE

If your dealer doesn't sell it ask him to write for prices.

## SOUTH EASTERN DENTAL COLLEGE

First Session Opens October 5, 1909. New building; New Equipment; centrally located; strong Faculty and ample WHITE clinic. Write for attractive announcement. Address DR. CLARENCE L. STOKES, Registrar, 427 Austell Building, Atlanta, Ga.

## POTASH

If you want soundness, flavor and weight in your Turnips and Rutabagas

see that your commercial fertilizer contains the right amount of Potash and get them. Root crops require it to get best results, and we can prove that Potash Pays

Your commercial fertilizer demands at least 8 per cent. of Potash for these crops. Every 2 lbs. of Potash added to each 100 lbs. of fertilizer increases the Potash total 1 per cent.

Send for Literature about soil, crops, manures and fertilizers—compiled by experts. GERMAN KALI WORKS, Atlanta, Ga., 1224 Center Bldg. Chicago, New York, 93 Nassau St.